



Intervention Report

Date of Report: 02/03/2018		Date of Intervention : 03/03/2018	
Engineer's name: Robin Pasquier			
Station			
Name: Makkabim		MUX (CH) : MUX1 C26	
Type of Transmitter:E100		Output Power: 1000W	
Failure information			
Description:	VSWR alarm on an amplifier, the output power can't exceed 35%		
Solution:	Power Supply of amplifier 2 changed		
Material Exchange?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes, Type:		
Old Serial Number			
New Serial Number			
Others Information			
Output Power: 1000W	Limiter Exciter A: 17dB Exciter B: 16dB		
MER:	Attenuator Exciter A:3.17dB Exciter B:3.23dB		
Remarks: Shoulder : Exc A:36dB Exc B:36dB		VSWR : Exc A:1.2 Exc B:1.2	
Additional Information			
Temperature	Exterior (°C)	28	
	Interior local (°C)	23	
Mains fluctuations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Air cleanness	Good	Dust inside the building	No
Transmitters on air/Total transmitters			